



Page 1 of 2



United States Patent and Trademark Office

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/709.252

04/23/2004

rent A. Fulgham

718220.171

CONFIRMATION NO. 3251

27128

BLACKWELL SANDERS PEPER MARTIN LLP

720 OLIVE STREET **SUITE 2400**

ST. LOUIS, MO 63101

FORMALITIES LETTER

OC000000013062308

Date Mailed: 06/24/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

08/26/2004 BSAYASI1 00000016 110160

10709252 Commissioner for Patents

P.O. Box 1450

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Alexandria VA 22313-1450

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Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

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PTO/58/17 (01/03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

& TL

Application Number 10/709,252

Filing Date April 23, 2004

First Named Inventor Trent A. Fulghum, et al.

Examiner Name not yet known

Art Unit 3611

Attorney Docket No. 718220.171

SUBTOTAL (3) (\$) 130.00

TOTAL AMOUNT OF PAYMENT (\$) 130.00 FEE CALCULATION (continued) **METHOD OF PAYMENT (check one)** 3. ADDITIONAL FEES Check | Credit card Money Other None Large Entity | Small Entity Deposit Account: Order Deposit Fee **Fee Description** Fee Fee Fee Account 11-0160 Code (\$) Code (\$) Fee Paid Number 130.00 65 1051 130 2051 Surcharge - late filing fee or oath Deposit BLACKWELL SANDERS PEPER MARTIN LLP 1052 50 2052 25 Surcharge - late provisional filing fee or Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 For filing a request for ex parte reexamination 1812 2,520 2,520 Charge fees indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1.840* 1805 1,840* Requesting publication of SIR after Examiner action **FEE CALCULATION** 2251 55 Extension for reply within first month 1251 110 1. BASIC FILING FEE 2252 1252 420 210 Extension for reply within second month Large Entity **Small Entity** 1253 950 2253 475 Extension for reply within third month 1,480 2254 740 Extension for reply within fourth month Fee 1254 Fee Fee Fee Description Fee Paid Code Code (\$) <u>(\$)</u> 1001 2001 Utility filing fee 1255 2,010 1155 1.005 Extension for reply within fifth month 770 385 2401 2002 170 1401 330 165 Notice of Appeal 1002 340 Design filing fee 2402 1003 530 2003 265 Plant filing fee 1402 330 165 Filing a brief in support of an appeal 2403 1004 770 2004 385 Reissue filing fee 1403 290 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1,330 2453 665 Petition to revive - unintentional 1,330 2501 Utility issue fee (or reissue) Fee from 1501 665 **Extra Claims** below Fee Paid Total Claims 480 2502 240 O 0 1502 Design issue fee -3** Independent 0 0 1503 640 2503 320 Plant issue fee Claims Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner Large Entity **Small Entity** 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee 1806 180 Fee Description Code Code (\$) (\$) 1202 2202 9 Claims in excess of 20 8021 40 8021 40 Recording each patent assignment per 18 property (times number of properties) Independent claims in excess of 3 2809 Filing a submission after final rejection (37 1201 86 2201 1809 770 385 CFR 1.129(a)) 145 Multiple dependent claim, if not paid 1203 290 2203 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 770 2801 385 Request for Continued Examination (RCE) 2204 ** Reissue independent claims 1801 1204 86 43 over original patent 1205 18 2205 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a and over original patent design application SUBTOTAL (2) Other fee (specify)

SUBMITTED BY	TED BY			(Complete (if applicable))			
Name (Print/Type)	Mark E Stallion	16	////	Registration No. (Attorney/Agent)	46,132	Telephone	314-345-6000
Signature	Mark		Mille			Date	Aug 24, 2004

*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038./
This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37/CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary upon the individual case. Any comments of the amount of time you require to complete this form and/or speciations for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMMETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**or number previously paid, if greater; For Reissues, see above





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Fulghum, Trent A.

Examiner: Not Yet known

Serial No.: 10/709,252

Group Art Unit: 3611

Filed: April 23, 2004

Attorney Docket No.: 718220.171

For: JOYSTICK CONTROLLED

SCRUBBER

Customer No.: 027128

Confirmation No.: 3251

RESPONSE

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application, dated June 24, 2004, Applicants enclose herewith:

- 1. Transmittal;
- 2. Fee Transmittal;
- 3. The original, signed Declaration signed by the inventors;
- 4. Power of Attorney;
- 5. Statement Under 37 CFR 3.73(b) with Copy of Assignment;
- 6. Copy of the Notice to File Missing Parts of Nonprovisional Application;

Application of: Fulghum, Trent A.

Serial No.: 10/709,252 Response to Missing Parts

7. Return Receipt Postcard.

Respectfully submitted,

Mark E. Stallion

Reg. No. 46,132

Blackwell Sanders Peper Martin LLP

720 Olive Street, 24th Floor St. Louis, Missouri 63101

(314) 345-6000

ATTORNEYS FOR APPLICANT

Star & Tuan

PTO/SB/21 (02-04)
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TRANSMITTAL FORM

Total Number of Pages in This Submission

(to be used for all correspondence after initial filing)

Application Number	10/709,252			
Filing Date	April 23, 2004			
First Named Inventor	Fulghum, Trent A.			
Group Art Unit	3611			
Examiner Name	Not yet known			
Attorney Docket Number	718220.171			

ENCLOSURES (check all that apply)								
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)				
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provision Application	nal 🗌	Proprietary Information				
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Add	Iress	Status Letter				
Extension of Time Request		Terminal Disclaimer	\boxtimes	Other Enclosure(s) (please identify				
Express Abandonment Request		Request for Refund		below); Declaration; Statement Under 37 CFR 3.73b with copy of				
Information Disclosure Statement		CD, Number of CD(s)	· 	Assignment; Part 2 Copy Notice to File Missing Parts; return postcard				
Certified Copy of F Document(s)	•							
Response to Missing Parts/ Incomplete Application		Remarks:	Remarks:					
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or M Individual Name B	Mark E. Stallion, Reg. No. 46,132 Blackwell Sanders Peper Martin Let							
Signature Market Market 1								
Date	Aug 24, 7004							
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Express Mail Label No.: EV390579561US								
Typed or printed name Lisa		a Askew						
Signature	B	isa askew	Date	angust 24,2004				

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